

This work focuses on evaluating tools for translating text in images. The key task was to create a dataset containing images with texts in various languages, which are the translations of each other. The data was obtained from publicly available internet images and systematically structured. The work also involved creating an evaluation script to test the accuracy of individual steps of the translation tool. The evaluation was carried out using appropriate methods and metrics. Furthermore, we developed a basic tool for translating text in images. This tool accepts an image with texts and the desired target language as input. The tool performs text detection, translation, and renders the translated text back into the image.